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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/08/2006

Grossman, Tucker, Perreault & Pfleger, PLLC c/o PortfolioIP P.O. Box 52050 Minneapolis, MN 55402 EXAMINER

LITHGOW, THOMAS M

ART UNIT PAPER NUMBER

1724

DATE MAILED: 12/08/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/815,270	03/31/2004	Nathan E. Marushak	34455/33736.P18317	7484

TITLE OF INVENTION: EXPANDER DEVICE CAPABLE OF PERSISTENT RESERVATIONS AND PERSISTENT AFFILIATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by	orders and notification of r (a) specifying a new corres	naintenance fees waspondence address;	ill be n and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	lock 1 for any change of address)	Fee(	(s) Transmittal. This	s certific baper.	can only be used for cate cannot be used for such as an assignment ing or transmission.	domestic mailings of the or any other accompanying at or formal drawing, must
c/o PortfolioIP P.O. Box 52050	ker, Perreault & I	Pfleger, PLLC	I he Stat addr tran:	Cert reby certify that thi es Postal Service w ressed to the Mail smitted to the USPT	ificate of s Fec(s) ith suffi Stop IS O (571	of Mailing or Transm Transmittal is being icient postage for first SSUE FEE address 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
Minneapolis, Mi	N 55402						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
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EXAM	INER	ART UNIT	CLASS-SUBCLASS				
LITHGOW, 7	THOMAS M	1724	710-062000	•			•
"Fcc Address" indi PTO/SB/47; Rcv 03-0 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Univ	ess an assignee is identi in 37 CFR 3.11. Comp	" Indication form icd. Use of a Customer A TO BE PRINTED ON ified below, no assignee	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attornisted, no name will be THE PATENT (print or type data will appear on the part of a substitute for filing and (B) RESIDENCE: (CITY)	ce firm (having as a gent) and the name meets or agents. If n printed.	member es of up no name	to is 3ntified below, the do	cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be p	erinted on the patent):	Individual Cor	rporatio	n or other private grou	up entity Government
,	o small entity discount p	permitted)	b: Payment of Fec(s): (Plea	d. Form PTO-2038	is attacl	hed.	,
a. Applicant claims	us (from status indicated SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long	ger claiming SMAL	L ENTI	TY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and neterest as shown by the re	I Publication Fee (if requeeords of the United State	uired) will not be accepte tes Patent and Trademark	ed from anyone other than the Office.	ne applicant; a regis	tered at	torney or agent; or the	assignce or other party in
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P.O. Box 52050 Minneapolis, MN 55402			1724 DATE MAILED: 12/08/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 260 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 260 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.